

	DESIGN	4	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CANAD	
Г	CHECK	ED	APPROVED	DRAWING NO.	REV. A
		#	#	DSI 9301	SHEET 1 OF 1
Γ	DATE			TITLE	SCALE
1	05.05.11			RAPPEL ANCHOR INSTALLATION	NTS
	Α		05.05.11	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D205-523 REV. F

REF. CANADIAN STC: SH96-90 ISSUE 3 REF. FAA STC: SR00511NY, SR00512NY, SR00513NY

It has come to DART's attention that in general, AN5-13A bolts are a more suitable length for installation of the D2224 Rappel Anchor (ref) in place of the AN5-14A bolts referred to in D205-523 Rev.F.

It is acceptable to install the D2224 Rappel Anchor (ref) using longer or shorter AN5 bolts as needed to suit the thickness of the rotorcraft's ceiling panel. It is acceptable to use a light AN960JD516L washer under the head of the bolt instead of an AN960JD516 washer per D205-523 Rev. F. However, to preserve the structural integrity of the system, the washer under the MS21042L5 nut must remain an AN960JD516 washer.

For all cases, ensure the bolts properly secure the D2224 Rappel Anchor (ref) to the rotorcraft's ceiling and each bolt has at least 2 threads in safety.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

APPROVED

D. SHEPHERD (DE # 02)

DATE: CERT. NO.: ISSUE NO.: 05.05.11 SH96-90